

**NEW UTILITY PATENT APPLICATION  
TRANSMITTAL**

DOCKET NO.  
SPV-10-5707

TOTAL PAGES IN THIS SUBMISSION  
3

08306 U.S. PTO  
10/633920  
08/04/03

**TO THE ASSISTANT COMMISSIONER FOR PATENTS**

**Box Patent Application  
Washington, D.C. 20231**

Transmitted herewith for filing under 35 USC 111(a) and 37 CFR 1.53(b) is a new utility patent application for an invention entitled:

**UV LED LIGHT PROJECTION METHOD AND APPARATUS**

and invented by:

**PAUL SPIVAK**

**If a CONTINUATION APPLICATION, check appropriate box and supply the requisite information:**

☐ Continuation

☐ Divisional

☐ Continuation -in -part (CIP)

in prior application No.: \_\_\_\_\_

Enclosed are:

**Application Elements**

1. ☒ Filing fee as calculated and transmitted as described below
2. ☒ Specification having **22** pages and including the following:
  - a. ☒ Descriptive Title of the Invention
  - b. ☒ Cross References to Related Applications (*if applicable*)
  - c. ☐ Statement Regarding Federally-sponsored Research/Development (*if applicable*)
  - d. ☐ Reference to Microfiche Appendix (*if applicable*)
  - e. ☒ Background of the Invention
  - f. ☒ Brief Summary of the Invention
  - g. ☒ Brief Description of the Drawings (*if drawings filed*)
  - h. ☒ Detailed Description
  - i. ☒ Claim(s) as Classified Below
  - j. ☒ Abstract of the Disclosure
3. ☒ Drawing(s) (*when necessary as prescribed by 35 USC 113*)
  - a. ☒ Formal
  - b. ☐ InformalNumber of Sheets 2
4. ☒ Oath or Declaration
  - a. ☒ Newly executed (*original or copy*) ☐ Unexecuted
  - b. ☐ Copy from a prior application (37 CFR 1.63(d)) (*for continuation/divisional application only*)
  - c. ☒ With Power of Attorney ☐ Without Power of Attorney

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**Application Elements (Continued)**

5. ☐ Incorporation by Reference (*usable if Box 4b is checked*)  
The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
6. ☐ Computer Program in Microfiche (*Appendix*)
7. ☐ Nucleotide and/or Amino Acid Sequence Submission (*if applicable, all must be included*)
- a. ☐ Paper Copy
- b. ☐ Computer Readable Copy (*identical to computer copy*)
- c. ☐ Statement Verifying Identical Paper and Computer Readable Copy

**Accompanying Application Parts**

8. ☐ Assignment Papers (*cover sheet & document(s)*)
9. ☐ 37 CFR 3.73(B) Statement (*when there is an assignee*)
10. ☐ English Translation Document (*if applicable*)
11. ☐ Information Disclosure Statement/PTO-1449 ☐ Copies of IDS Citations
12. ☐ Preliminary Amendment
13. ☒ Return Receipt Postcard
14. ☒ Certificate of Mailing  
☐ First Class ☒ Express Mail (*Specify Label No.*):
15. ☒ Small Entity Status being claimed
16. ☒ Application Data Sheet
17. ☒ Additional Enclosures (*please identify below*):

Request for Early Publication of Utility Patent Application Under 37 C.F.R. 1.219

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**FEE CALCULATION AND TRANSMITTAL**

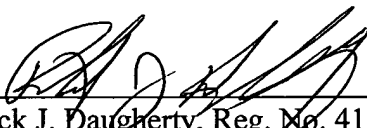
**CLAIMS AS FILED**

1) For	2) Number Filed	3) Number Extra	Rate	Additional Fee
TOTAL CLAIMS (37 CFR 1.16(e))	18 - 20 =	- 0 -	X \$ 9.00	- 0 -
INDEPENDENT CLAIMS (37 CFR 1.16(e))	3 - 3 =	- 0 -	X \$ 42.00	- 0 -
First Pres. Of Multiple Dep. Claims		= 0		
Basic Fee		= 0		\$375.00
			<b>TOTAL</b>	<b>\$375.00</b>

- ☒ A check in the amount of \$375.00 to cover the filing fee is enclosed.
- ☐ The Commissioner is hereby authorized to charge and credit Deposit Account No. 500645 as described below. A duplicate copy of this sheet is enclosed.
- ☐ Charge the amount of \_\_\_\_\_ as filing fee.
- ☒ Credit any overpayment or any deficiency.
- ☒ Charge any additional filing fees required under 37 CFR 1.16 and 1.17 to Account No. 500645.

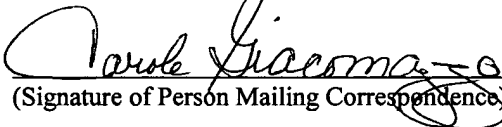
Respectfully submitted,

Date: August 4, 2003

By:   
Patrick J. Daugherty, Reg. No. 41,697  
Driggs, Lucas, Brubaker & Hogg Co., L.P.A.  
8522 East Avenue  
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PJD:cg

Enclosures

CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10)			DOCKET NO.
Applicant(s): Spivak			SPV-10-5707
Serial No.	Filing Date	Examiner	Group Art Unit
To be assigned	Filed Herewith		
Invention: UV LED LIGHT PROJECTION METHOD AND APPARATUS			
<p>I hereby certify that the following documents</p> <p>New Utility Patent Application Transmittal (in duplicate) with check for \$375.00 to cover filing fee</p> <p>Application Data Sheet</p> <p>Patent Application comprising 16 pages of specification, 5 pages of claims, 1 page of Abstract and 2 sheet of drawings</p> <p>Declaration and Power of Attorney for Patent Application (faxed copy)</p> <p>Request for Early Publication Under 37 C.F.R. 1.219 (in duplicate)</p> <p>Acknowledgement post card</p> <p>are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on August 4, 2003.</p>			
<p>Carole Giacomazzo</p> <p>(Typed or Printed Name of Person Mailing Correspondence)</p> <p></p> <p>(Signature of Person Mailing Correspondence)</p>			
<p>EL 897035072 US</p> <p>("Express Mail" Mailing Label Number)</p>			

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re PATENT APPLICATION of Spivak :  
Serial No.: To be assigned : Art Unit: To be assigned  
Filed: Herewith : Examiner: To be assigned  
Title: **UV LED LIGHT PROJECTION METHOD AND** : Docket No. SPV-10-5707  
**APPARATUS** :

**REQUEST FOR EARLY PUBLICATION OF UTILITY PATENT APPLICATION**  
**UNDER 37 C.F.R. 1.219**

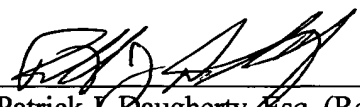
Mail Stop PGPUB  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Applicant hereby requests early publication of the attached utility patent application under the provisions of 37 C.F.R. 1.219. Please charge the required publication fee in the amount of three hundred dollars (\$300.00) to Deposit Account No. 500645. A duplicate copy of this request is enclosed for that purpose.

Respectfully submitted,

Date: August 4, 2008

  
Patrick J. Daugherty, Esq. (Reg. No. 41,697)  
Attorney for Applicant  
Driggs, Lucas, Brubaker & Hogg Co., L.P.A.  
Customer No. 023266

PJD:cg